



## Wind 150 H

Extract fans

- Maximum airflow: 295
- Sound pressure level LpA at 3 m: 41
- Motor type: AC
- Casing material: Plastic
- Humidity sensor
- Timer: Turn off timer

|                                 | Unit of measurement | Wind 150 H |
|---------------------------------|---------------------|------------|
| Connected air duct size         | mm                  | 150        |
| Speed                           | -                   | 1          |
| Minimum supply voltage          | V                   | 220        |
| Maximum supply voltage          | V                   | 240        |
| Power supply frequency          | Hz                  | 50         |
| Rated power                     | W                   | 26         |
| Unit current                    | A                   | 0.13       |
| Maximum airflow                 | m <sup>3</sup> /h   | 295        |
| Sound pressure level LpA at 3 m | dB(A)               | 41         |
| Ingress protection rating       | -                   | IP24       |

### Dimensions

| a   | b   | e  | c  | D   |
|-----|-----|----|----|-----|
| 210 | 195 | 66 | 60 | 150 |



## Ecodesign



|   |                      |         |         |      |       |   |
|---|----------------------|---------|---------|------|-------|---|
| Trademark   | Blauberg             |         |         |      |       |   |
| Model   | Wind 150 H           |         |         |      |       |   |
| Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a)) | Cold                 |         | Average |      | Warm  |   |
|   | -50                  | A+      | -25     | C    | -10.6 | E |
| Type of ventilation unit                                    | Unidirectional       |         |         |      |       |   |
| Type of drive installed                                     | Multi-speed          |         |         |      |       |   |
| Type of heat recovery system                                | None                 |         |         |      |       |   |
| Maximum flow rate (m <sup>3</sup> /h)                       | 295                  |         |         |      |       |   |
| Electric power input (W)                                    | 26                   |         |         |      |       |   |
| Reference flow rate (m <sup>3</sup> /s)                     | 0.057                |         |         |      |       |   |
| Specific power input (SPI) (W/(m <sup>3</sup> /h))          | 0.057                |         |         |      |       |   |
| Control typology  | Local demand control |         |         |      |       |   |
| Maximum external leakage rates (%)                          | 2.7                  |         |         |      |       |   |
| Airflow sensitivity at +20 Pa and -20 Pa (%)                | 0.15                 |         |         |      |       |   |
| The indoor/outdoor air tightness (m <sup>3</sup> /h)        | 1                    |         |         |      |       |   |
| Declared typology   | RVU UVU              |         |         |      |       |   |
| Sound power level (dB(A))                                   | 61                   |         |         |      |       |   |
| The annual electricity consumption (AEC) (kWh/a)            | Cold                 | Average |         | Warm |       |   |
|   | 51                   | 51      |         | 51   |       |   |
| The annual heating saved (AHS) (kWh/a)                      | Cold                 | Average |         | Warm |       |   |
|   | 5131                 | 2623    |         | 1186 |       |   |